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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/967,003	09/28/2001	Jeffrey Lynn Haddox	92750/63	7254	
75	90 09/16/2003				
Craig J. Arnold, Esq.			EXAMINER		
Amster, Rothste		TELLER, ROY R			
New York, NY 10016			ART UNIT PAPER NUMB		
			1654		
			DATE MAILED: 09/16/2003	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)			
Office Action Summary		09/967,003		HADDOX ET AL.			
		Examiner		Art Unit			
		Roy Teller		1654			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
	Status						
1)⊠ 2a)⊟	Responsive to communication(s) filed on <u>28 September 2001</u> .						
· —	This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) 10 and 11 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>10 and 11</u> is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application	on Papers						
<i>'</i> —	The specification is objected to by the Examiner						
10) 🔲 🗆	Γhe drawing(s) filed on is/are: a)□ accep	oted or b) Object	ed to by the Exar	niner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)[7	The proposed drawing correction filed on			ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)		(PTO-413) Paper No(s) Patent Application (PTO-152)			

Application/Control Number: 09/967,003

Art Unit: 1654

DETAILED ACTION

This office action is in response to Paper No: 3, received 9/28/01, in which applicant cancelled claims 1-9 and added new claims 10-11.

Claims 10-11 are pending.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 10 and 11 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim1-3 of U.S. Patent No. 6,310,041. Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 10 of the instant application recites a pharmaceutical composition for ophthalmologic uses, comprising a complementary peptide having a sequence complementary to proline-glycine-proline (PGP). Claim 1 of

Application/Control Number: 09/967,003

Art Unit: 1654

the '041 patent recites this same pharmaceutical composition. Claim 10 of the instant applicant further recites a group of complementary peptides. Claim 2 of the '041 patent recites complementary sequences based on the coding triplet for proline and glycline.

Claim 11 of the instant application recites a method of inhibiting polymorphonuclear leukocyte polarization chemotaxis, and infiltration into tissue activated by a neutrophil chemoattractant in an individual, comprising the step of administering to said individual a pharmaceutical composition for ophthalmologic uses, so as to inhibit polymorphonuclear leukocyte infiltration into tissue. Claim 3 of the '041 patent recites this same method.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 10 is rejected under 35 U.S.C. 102(b) as being anticipated by Chang et.al. (USPN 5,916,872).

The instant invention is drawn to a pharmaceutical composition, where a complementary peptide consists of Arg-Thr-Arg (RTR-SEQ ID NO:1).

Chang teaches cyclic pepetides having broad spectrum antimicrobial activity (see abstract). Chang discloses SEQ ID NO:61 (column 71) that has a 100% query match with SEQ ID NO:1 of the instant application (see GenCore version 5.1.6, page 1, result #2).

Application/Control Number: 09/967,003

Art Unit: 1654

Conclusion

All claims are rejected.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy Teller whose telephone number is (703) 305-4243. The examiner can normally be reached on Monday-Friday from 5:30 am to 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback, can be reached on (703) 306-3220. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

RT 1654 9/12/03

RT

CHRISTOPHER R. TATE
PRIMARY EXAMINER